

Title (en)  
VEHICLE REAR WHEELS STEERING APPARATUS

Publication  
**EP 0475742 A3 19921209 (EN)**

Application  
**EP 91308297 A 19910911**

Priority  
• JP 23993490 A 19900912  
• JP 23993590 A 19900912  
• JP 25849690 A 19900925

Abstract (en)  
[origin: EP0475742A2] A vehicle rear wheels steering apparatus is provided with a guide member having a guideway capable of freely tilting toward the axis of the rod member. Therefore, when the rod member rotates around the axis, an operating member provided outside the rod member rotates around the rod member along the guideway to steer the rear wheels by an amount corresponding to an amount of rotation of the rod member and an amount of tilting of the guideway. <IMAGE>

IPC 1-7  
**B62D 7/15**

IPC 8 full level  
**B62D 7/15** (2006.01)

CPC (source: EP KR US)  
**B62D 7/14** (2013.01 - KR); **B62D 7/1581** (2013.01 - EP US)

Citation (search report)  
• [A] EP 0371851 A1 19900606 - RENAULT [FR]  
• [A] PATENT ABSTRACTS OF JAPAN vol. 013, no. 473 (M-884)26 October 1989 & JP-A-11 86 475 ( TOYOTA ) 25 July 1989  
• [AD] PATENT ABSTRACTS OF JAPAN vol. 10, no. 368 (M-543)(2425) 9 December 1986 & JP-A-61 163 064 ( TOYOTA ) 23 July 1986  
• [AD] PATENT ABSTRACTS OF JAPAN vol. 10, no. 204 (M-499)(2260) 17 July 1986 & JP-A-61 046 763 ( NISSAN ) 7 March 1986  
• [AD] PATENT ABSTRACTS OF JAPAN vol. 6, no. 117 (M-139)(995) 30 June 1982 & JP-A-57 044 568 ( HONDA ) 13 February 1982

Cited by  
EP0521450A3

Designated contracting state (EPC)  
DE FR GB

DOCDB simple family (publication)  
**EP 0475742 A2 19920318; EP 0475742 A3 19921209; EP 0475742 B1 19951115**; DE 69114632 D1 19951221; DE 69114632 T2 19960530;  
KR 920006188 A 19920427; KR 950012377 B1 19951017; US 5248009 A 19930928

DOCDB simple family (application)  
**EP 91308297 A 19910911**; DE 69114632 T 19910911; KR 910015821 A 19910911; US 75533791 A 19910905